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Basinwide Summary: April 1, 2010 (Averages/Medians based on 1981-2010 reference period)													
	Monthly Total Precipitation for March 2010							Water Year to Date Precipitation through March 2010					
CENTRAL YUKON BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050		0.9	0.8	113%	0.6	75%	4.8	5.6	86%	7	125%
ATIGUN PASS	SNOTEL	4800		0.4	0.6	67%	1	167%	4.3	5.3	81%	5.5	104%
EAGLE SUMMIT	SNOTEL	3650		0.3	0.5	60%	0.4	80%	1.7	3.6	47%	4	111%
FORT YUKON	SNOTEL	430		0.3	0.9	33%	1.7	189%	2.8	5.2	54%	6.4	123%
UPPER NOME CREEK	SNOTEL	2520		0.3	0.9	33%	1.7	189%					
Basin Index						68%		132%			69%		116%
# of sites						4		4			4		4
YUKON FLATS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FORT YUKON	SNOTEL	430		0.3	0.5	60%	0.4	80%	1.7	3.6	47%	4	111%
Basin Index						60%		80%			47%		111%
# of sites						1		1			1		1
FORTY MILE BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
AMERICAN CREEK	SNOTEL	1050											
Basin Index											0		0
# of sites											0		0
WHITE MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER NOME CREEK	SNOTEL	2520		0.3	0.9	33%	1.7	189%	2.8	5.2	54%	6.4	123%
Basin Index						33%		189%			54%		123%
# of sites						1		1			1		1
TANANA BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320		0.4			0.6		3.5			4.3	
FAIRBANKS F.O.	SNOTEL	450		0.3	0.5	60%	1.3	260%	2.7	4.5	60%	5.5	122%
GRANITE CRK	SNOTEL	1240		0.1	0.5	20%	0.4	80%	2.3	4.1	56%	3.7	90%
KANTISHNA	SNOTEL	1550		0.1	0.8	13%	1.9	238%	2.8	4.6	61%	7.1	154%
LITTLE CHENA RIDGE	SNOTEL	2000		0.5	0.6	83%	1	167%	3.3	5.4	61%	3.8	70%
MONUMENT CREEK	SNOTEL	1850		0.4	0.6	67%	2.6	433%	2.5	5.4	46%	7.1	131%
MT. RYAN	SNOTEL	2800		0.4	0.8	50%	1.6	200%	2.3	5.7	40%	6	105%
MUNSON RIDGE	SNOTEL	3100		0.7	1	70%	2.1	210%	4.9	7.6	64%	8.6	113%
NENANA	SCAN	415											
RHOADS CREEK	SNOTEL	1225		0	0.5	0%	0.3	60%	2.5	3.6	69%	3.7	103%
TEUCHET CREEK	SNOTEL	1640		0.5	0.5	100%			2.4	4.3	56%		
TOK	SCAN	1630											
UPPER CHENA	SNOTEL	2850		0.2	0.8	25%	1.4	175%	4.2	6.7	63%	7.5	112%
Basin Index						44%		207%			58%		111%
# of sites						9		9			9		9
UPPER TANANA VALLEY (TOK)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CHISANA	SNOTEL	3320		0.4			0.6		3.5			4.3	
TOK	SCAN	1630											
Basin Index											0		0
UPPER TANANA VALLEY (DELTA JUNCTION)		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
GRANITE CRK	SNOTEL	1240		0.1	0.5	20%	0.4	80%	2.3	4.1	56%	3.7	90%
RHOADS CREEK	SNOTEL	1225		0	0.5	0%	0.3	60%	2.5	3.6	69%	3.7	103%
Basin Index						10%		70%			62%		96%
# of sites						2		2			2		2
LOWER TANANA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
FAIRBANKS F.O.	SNOTEL	450		0.3	0.5	60%	1.3	260%	2.7	4.5	60%	5.5	122%
KANTISHNA	SNOTEL	1550		0.1	0.8	13%	1.9	238%	2.8	4.6	61%	7.1	154%
NENANA	SCAN	415											
Basin Index						31%		246%			60%		138%
# of sites						2		2			2		2
CHENA VALLEY		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LITTLE CHENA RIDGE	SNOTEL	2000		0.5	0.6	83%	1	167%	3.3	5.4	61%	3.8	70%
MONUMENT CREEK	SNOTEL	1850		0.4	0.6	67%	2.6	433%	2.5	5.4	46%	7.1	131%
MT. RYAN	SNOTEL	2800		0.4	0.8	50%	1.6	200%	2.3	5.7	40%	6	105%
MUNSON RIDGE	SNOTEL	3100		0.7	1	70%	2.1	210%	4.9	7.6	64%	8.6	113%
TEUCHET CREEK	SNOTEL	1640		0.5	0.5	100%			2.4	4.3	56%		
UPPER CHENA	SNOTEL	2850		0.2	0.8	25%	1.4	175%	4.2	6.7	63%	7.5	112%
Basin Index						58%		229%			56%		107%
# of sites						5		5			5		5

WESTERN INTERIOR BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	0.9	0.8	113%	0.6	75%	4.8	5.6	86%	7	125%
BETTLES FIELD	SNOTEL	640	0.8	0.9	89%	0.6	67%	3.2	6.7	48%	8.6	128%
COLDFOOT	SNOTEL	1040	0.4	0.6	67%	0.7	117%	2.7	6.3	43%	8.1	129%
GOBBLERS KNOB	SNOTEL	2030	0.6	0.7	86%	0.6	86%	3	6.8	44%	6.4	94%
Basin Index					90%		83%			54%		119%
# of sites					4		4			4		4
KOYUKUK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	0.9	0.8	113%	0.6	75%	4.8	5.6	86%	7	125%
BETTLES FIELD	SNOTEL	640	0.8	0.9	89%	0.6	67%	3.2	6.7	48%	8.6	128%
COLDFOOT	SNOTEL	1040	0.4	0.6	67%	0.7	117%	2.7	6.3	43%	8.1	129%
GOBBLERS KNOB	SNOTEL	2030	0.6	0.7	86%	0.6	86%	3	6.8	44%	6.4	94%
Basin Index					90%		83%			54%		119%
# of sites					4		4			4		4
KUSKOKWIM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANIAK	SCAN	80	0.19			0.91		4.85			4.09	
Basin Index					0		0			0		0
BRISTOL BAY	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LOWER MULCHATNA	SCAN	320										
WEARY LAKE	SCAN	100										
Basin Index					0		0			0		0
ARCTIC AND KOTZEBUE SOUND	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ATIGUN PASS	SNOTEL	4800	0.9	0.8	113%	0.6	75%	4.8	5.6	86%	7	125%
IMNAVIAT CREEK	SNOTEL	3050	0.4	0.3	133%	0.3	100%	2.6	2.9	90%	4.8	166%
KELLY STATION	SNOTEL	310										
PRUDHOE BAY	SNOTEL	30	1.6	0.9	178%	0.4	44%	3.5	3.5	100%	3	86%
SAGWON	SNOTEL	1000	0.7	0.4	175%	0.4	100%	2.8	3	93%	3.5	117%
Basin Index					150%		71%			91%		122%
# of sites					4		4			4		4
WRANGELL MOUNTAINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610	0	0.6	0%	1	167%	6.1	6.1	100%	7.8	128%
Basin Index					0%		167%			100%		128%
# of sites					1		1			1		1
CHUGACH RANGE	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
UPPER TSAINA RIVER	SNOTEL	1750	5.9	2.9	203%	1	34%	21.2	27	79%	24.5	91%
Basin Index					203%		34%			79%		91%
# of sites					1		1			1		1
COPPER BASIN	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MAY CREEK	SNOTEL	1610	0	0.6	0%	1	167%	6.1	6.1	100%	7.8	128%
UPPER TSAINA RIVER	SNOTEL	1750	5.9	2.9	203%	1	34%	21.2	27	79%	24.5	91%
Basin Index					169%		57%			82%		98%
# of sites					2		2			2		2
MATANUSKA - SUSITNA BASINS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	0.9	2	45%	2.1	105%	10.3	15.3	67%	18	118%
MONAHAN FLAT	SNOTEL	2710	0.5	1.1	45%	1.1	100%	4	8.1	49%	6.9	85%
SUSITNA VALLEY HIGH	SNOTEL	375	0.5	1.4	36%	1.2	86%	9	11.9	76%	12	101%
TOKOSITNA VALLEY	SNOTEL	850	1.2	1.9	63%	2.6	137%	13.2	19	69%	21.5	113%
Basin Index					48%		109%			67%		108%
# of sites					4		4			4		4
UPPER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MONAHAN FLAT	SNOTEL	2710	0.5	1.1	45%	1.1	100%	4	8.1	49%	6.9	85%
Basin Index					45%		100%			49%		85%
# of sites					1		1			1		1
LOWER SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUSITNA VALLEY HIGH	SNOTEL	375	0.5	1.4	36%	1.2	86%	9	11.9	76%	12	101%
Basin Index					36%		86%			76%		101%
# of sites					1		1			1		1

PETERS HILLS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
TOKOSITNA VALLEY	SNOTEL	850	1.2	1.9	63%	2.6	137%	13.2	19	69%	21.5	113%
	Basin Index # of sites				63%		137%			69%		113%
MATANUSKA - LITTLE SUSITNA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDEPENDENCE MINE	SNOTEL	3550	0.9	2	45%	2.1	105%	10.3	15.3	67%	18	118%
POINT MACKENZIE	SNOTEL	250	0.8	1	80%	1.1	110%	6.9	8.2	84%	9.7	118%
	Basin Index # of sites				57%		107%			73%		118%
NORTHERN COOK INLET	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080	2.9	1.8	161%	2.7	150%	14.7	13.7	107%	15.6	114%
INDIAN PASS	SNOTEL	2350	4	3.4	118%	4.2	124%	23	25.4	91%	26.5	104%
MORAINE	SNOTEL	2100	3	1.6	188%	1.2	75%	13.5	11.7	115%	10.5	90%
MT. ALYESKA	SNOTEL	1540	11.7	6.3	186%	6	95%	48.3	46.2	105%	35.9	78%
POINT MACKENZIE	SNOTEL	250	0.8	1	80%	1.1	110%	6.9	8.2	84%	9.7	118%
	Basin Index # of sites				159%		108%			101%		93%
SHIP CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
INDIAN PASS	SNOTEL	2350	4	3.4	118%	4.2	124%	23	25.4	91%	26.5	104%
MORAINE	SNOTEL	2100	3	1.6	188%	1.2	75%	13.5	11.7	115%	10.5	90%
	Basin Index # of sites				140%		108%			98%		100%
TURNAGAIN ARM	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
MT. ALYESKA	SNOTEL	1540	11.7	6.3	186%	6	95%	48.3	46.2	105%	35.9	78%
TURNAGAIN PASS	SNOTEL	1880	12	6.2	194%	6.9	111%	48	40.5	119%	29.6	73%
	Basin Index # of sites				190%		103%			111%		76%
SOUTH CAMPBELL CREEK	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHORAGE HILLSIDE	SNOTEL	2080	2.9	1.8	161%	2.7	150%	14.7	13.7	107%	15.6	114%
	Basin Index # of sites				161%		150%			107%		114%
KENAI PENINSULA	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653	2.7	2.5	108%	1.5	60%	16.6	16.9	98%	13.5	80%
COOPER LAKE	SNOTEL	1200	4.8	2.3	209%	2	87%	27.3	25.2	108%	23.9	95%
EXIT GLACIER	SNOTEL	400										
GRANDVIEW	SNOTEL	1100	13	5.5	236%	8.4	153%	48.5	40.3	120%	33.5	83%
GROUSE CREEK DIVIDE	SNOTEL	700	7.8	4.2	186%	2.8	67%	44.2	37.5	118%	30.2	81%
KACHEMAK CREEK	SNOTEL	1660	5.9	3	197%	2.2	73%	43.7	37.7	116%	25.4	67%
KENAI MOOSE PENS	SNOTEL	300	0.9	0.9	100%	1.2	133%	6.7	8.2	82%	8.8	107%
MCNEIL CANYON	SNOTEL	1320	4	1.7	235%	1.3	76%	14.9	16.6	90%	12.2	73%
MIDDLE FORK BRADLEY	SNOTEL	2300	5.1	3.5	146%	2.9	83%	31.2	32.5	96%	25.6	79%
NUKA GLACIER	SNOTEL	1250	5.8	6.1	95%	2	33%	44.9	54.3	83%	26.7	49%
PORT GRAHAM	SNOTEL	300	7.8	4.9	159%	3.4	69%	49.3	48.4	102%	33.1	68%
SUMMIT CREEK	SNOTEL	1400	3	1.8	167%	2.7	150%	18	15.8	114%	15.3	97%
TURNAGAIN PASS	SNOTEL	1880	12	6.2	194%	6.9	111%	48	40.5	119%	29.6	73%
	Basin Index # of sites				171%		88%			105%		74%
NINILCHIK DOME	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ANCHOR RIVER DIVIDE	SNOTEL	1653	2.7	2.5	108%	1.5	60%	16.6	16.9	98%	13.5	80%
MCNEIL CANYON	SNOTEL	1320	4	1.7	235%	1.3	76%	14.9	16.6	90%	12.2	73%
	Basin Index # of sites				160%		67%			94%		77%
BRADLEY LAKE - SOUTHERN KENAI	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KACHEMAK CREEK	SNOTEL	1660	5.9	3	197%	2.2	73%	43.7	37.7	116%	25.4	67%
MIDDLE FORK BRADLEY	SNOTEL	2300	5.1	3.5	146%	2.9	83%	31.2	32.5	96%	25.6	79%
NUKA GLACIER	SNOTEL	1250	5.8	6.1	95%	2	33%	44.9	54.3	83%	26.7	49%
PORT GRAHAM	SNOTEL	300	7.8	4.9	159%	3.4	69%	49.3	48.4	102%	33.1	68%
	Basin Index # of sites				141%		60%			98%		64%
NORTHERN KENAI FLATS	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
KENAI MOOSE PENS	SNOTEL	300	0.9	0.9	100%	1.2	133%	6.7	8.2	82%	8.8	107%
	Basin Index # of sites				100%		133%			82%		107%

NORTHERN KENAI MOUNTAINS		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
COOPER LAKE		SNOTEL	1200	4.8	2.3	209%	2	87%	27.3	25.2	108%	23.9	95%
EXIT GLACIER		SNOTEL	400										
GRANDVIEW		SNOTEL	1100	13	5.5	236%	8.4	153%	48.5	40.3	120%	33.5	83%
GROUSE CREEK DIVIDE		SNOTEL	700	7.8	4.2	186%	2.8	67%	44.2	37.5	118%	30.2	81%
SUMMIT CREEK		SNOTEL	1400	3	1.8	167%	2.7	150%	18	15.8	114%	15.3	97%
TURNAGAIN PASS		SNOTEL	1880	12	6.2	194%	6.9	111%	48	40.5	119%	29.6	73%
Basin Index						203%		114%			117%		83%
# of sites						5		5			5		5
WESTERN GULF		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
ESTHER ISLAND		SNOTEL	50	15	8.6	174%	5	58%	79.6	80.5	99%	72.7	90%
EXIT GLACIER		SNOTEL	400										
GROUSE CREEK DIVIDE		SNOTEL	700	7.8	4.2	186%	2.8	67%	44.2	37.5	118%	30.2	81%
MT. EYAK		SNOTEL	1405	11.8			5.5		60.8				56.1
NUKA GLACIER		SNOTEL	1250	5.8	6.1	95%	2	33%	44.9	54.3	83%	26.7	49%
PORT SAN JUAN		OTHER	50	16.8	9.7	173%	7.5	77%	86.4	75.7	114%	59	78%
SUGARLOAF MTN		SNOTEL	550	6.4	6	107%	3.1	52%	37	40.5	91%	39.7	98%
UPPER TSAINA RIVER		SNOTEL	1750	5.9	2.9	203%	1	34%	21.2	27	79%	24.5	91%
Basin Index						154%		57%			99%		80%
# of sites						6		6			6		6
VALDEZ		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SUGARLOAF MTN		SNOTEL	550	6.4	6	107%	3.1	52%	37	40.5	91%	39.7	98%
Basin Index						107%		52%			91%		98%
# of sites						1		1			1		1
SOUTHEAST		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE		SNOTEL	850	15.9	11.8	135%	8.7	74%	84.5	97.7	86%	97.9	100%
MOORE CREEK BRIDGE		SNOTEL	2250	8.1	3.7	219%	1.6	43%	30.8	27.4	112%	23.5	86%
Basin Index						155%		66%			92%		97%
# of sites						2		2			2		2
SNETTISHAM		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
LONG LAKE		SNOTEL	850	15.9	11.8	135%	8.7	74%	84.5	97.7	86%	97.9	100%
Basin Index						135%		74%			86%		100%
# of sites						1		1			1		1